Met Office Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 13 Mar 2022 until 23:59 on Monday 14 Mar 2022

Forecast Issued on Sunday 13 Mar 2022 at 02:26 by Met Office Aberdeen

Confidence: High for changeable weather into midweek. Low for timing of low cloud clearance on Sunday, and extent of showery precipitation in the afternoon. Low for timing of clearance of precipitation on Monday and Wednesday.

Headline for Sunday 13 Mar 2022: Cloudy morning with some rain and snow, drier and brighter afternoon. Windy.

Mountain weather hazards on Sunday 13 Mar 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Sleet	Sleet	Sleet	Dull
Precipitation probability					
70%	70%	60%	70%	30%	20%

Forecast for Sunday 13 Mar 2022

Weather: Mostly cloudy with some patchy snow above 900-1000 metres, rain at lower levels. Turning brighter in the afternoon, especially across the Monadhliath hill, with rain and snow turning more showery. Becoming drier by evening.

Chance of cloud-free hill tops above 800m: 30% in the morning, 70% in the afternoon.

Low cloud and visibility: Poor in any morning snow and low cloud down to 500 metres. Otherwise improving, generally good by afternoon with low cloud breaking and lifting off most summits. However cloud may persist down to 600 metres may linger across the far eastern Cairngorms until late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 13 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	47/60 SE	43/56 SE	44/58 SE	44/59 SE	44/60 S	41/54 S	36/48 S
900	48/61 SE	47/60 SE	43/55 SE	41/53 SE	43/55 S	44/57 S	39/51 S
600	37/49 SE	36/49 SE	32/43 SE	29/41 SE	30/42 S	33/46 S	27/41 S
300	22/47 SE	16/38 SE	22/45 SE	21/43 SE	18/41 S	17/37 S	10/23 SW
Glen	3/16 SW	4/18 SE	7/28 SE	9/30 S	5/25 S	6/21 SW	6/21 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-13	-3/-13	-2/-12	-2/-12	-2/-12	-2/-12	-3/-12
900	1/-8	1/-8	1/-7	2/-6	2/-6	1/-7	1/-7
600	3/-4	3/-4	4/-3	4/-2	4/-2	4/-3	4/-3
300	5/-0	6/2	7/3	8/4	6/2	6/1	5/2
Glen	5/4	6/5	9/6	9/6	7/5	6/4	5/3
Freezing Level*	1000m	1000m	1000m	1100m	1100m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Very windy on the tops with severe gales, or even storm force winds at first in the west. Bitterly cold in the wind, especially under cloud cover. Despite some afternoon sunshine conditions may quickly worsen if any showers pass by.

Forecast for Monday 14 Mar 2022
Weather: Mostly cloudy with outbreaks of rain, snow above 1000 metres. Turning dry and clearer from the west later in the afternoon but some uncertainty in the timing of this.

Maximum wind: Westerly 25 to 35 mph

Chance of cloud-free hill tops above 800m: 30%, best chance later afternoon onwards

Low cloud and visibility: Poor in low cloud which will be widespread, bases down to 700 metres. Improving excellent once cloud clears later in the day.

Temperature: **Glens:** Plus 4 rising to 9 Celsius
At 800m: Plus 2 falling to zero Celsius
Freezing level: 1200 metres falling to 800 metres by evening

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